7-30-02

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July 26, 2002

Express Mail mailing numberEV15532045205
Date of Deposit July 26, 2002
hereby certify that this paper and all papers and fees referred to herein are
eing deposited with the United States Postal Service "Express Mail Post
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bove and is addressed to the Commissioner of Patents, c/o U.S. Patent
ind Trademark Office, BOX SEQUENCE, P.O. Box 2327, Arlington,
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Bonnie S. Shesidan
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Commissioner for Patents C/o U.S Patent and Trademark Office BOX SEQUENCE, P.O. Box 2327 Arlington, VA 22202

> U.S. Patent Application Serial No. 10/000,151 for Re:

HUMAN KCR1 REGULATION OF HERG POTASSIUM

CHANNEL BLOCK Our File No. 1242/49/2

Sir:

JEFFREY L.

ARLES A. TAYLOR,

DAVID P. GLOEKLER

JOHN A. LAMERDIN, Ph.D.

JULIE A. BROADUS, Ph.D. (PATENT AGENT)

GREGORY A. HUNT

BENTLEY J. OLIVE

E. ERIC MILLS

'Enclosed please find the following:

- A Preliminary Amendment and Response to the Notice to File Missing Parts (3 pages);
- 2. Petition for a Three Month Extension of Time (2 pages);
- Statement that Sequence Listing and Computer Readable Copy of the 3. Same (1 page);
- A copy of the Notice Of Incomplete Reply (2 pages); 4.
- 5. Raw Sequence Listing Error Report (8 pages);
- 6. An executed Declaration (3 pages);

Commissioner for Patents July 26, 2002 . Page 2

- 7. Recordation Form Cover Sheet (Form PTO-1595) (1 pages) in duplicate;
- 8. An executed Assignment (2 pages);
- 9. A return-receipt postcard to be returned to our offices with the U.S. Patent and Trademark filing stamp thereon; and
- 10. Express Mail Certificate No. EV155320452US.

Please contact our offices if there are any questions with this matter.

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account Number <u>50-0426</u>.

Respectfully submitted,

JENKINS & WILSON, P.A.

Arles A. Taylor, Jr. Registration No. 39,395

AAT/ptw

Enclosures

Customer No. Bar Code Label:

25297

PATENT TRADEMARK OFFICE

10000151 07Page DoP2

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WASHINGTON, D.C. 2023I
www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/000,151

10/30/2001

Jeffrey R. Balser

1242/49/2

25297 JENKINS & WILSON, PA 3100 TOWER BLVD SUITE 1400 DURHAM, NC 27707



CONFIRMATION NO. 8248
FORMALITIES LETTER
OC0000000008209666

Date Mailed: 05/30/2002

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 04/29/2002 to the Notice to File Missing Parts (Notice) mailed 01/28/2002 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

- The signature of the following inventor(s) is missing from the oath or declaration:
 Dan M. Roden
- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of
 the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as
 indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a
 substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content
 of the sequence listing information recorded in computer readable form is identical to the written (on paper
 or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR
 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
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